

# P/N MS16997-70

### **Description**

Fastener Length: 2-63/64", Thread: 1/4-20, Head Width: 3/16", Thread Length: 63/64

\* Manufacturer certifications are shipped with your order EREE of charge

### Order this part online

#### **Additional Information**

SKU / Model: MS1699770

Minimum Qty (MOQ): 5

NSN: 5305-00-978-9389

Schedule B: 7318.15.6080

ECCN: 9A991

National Motor Freight: 093486, Bolts, nuts Or Screws, Noi (sub 3)









<sup>\*</sup> See page 2 for technical characteristics

# P/N MS16997-70 Specifications

Thread Class:	3a
Thread Direction:	Right-hand
Thread Length:	0.940 Inches Minimum And 1.000 Inches Maximum
Fastener Length:	2.940 Inches Minimum And 3.000 Inches Maximum
Head Style:	Flat Chamfer
Head Diameter:	0.365 Inches Minimum And 0.375 Inches Maximum
Head Height:	0.244 Inches Minimum And 0.250 Inches Maximum
Internal Drive Style:	Hexagon
Nominal Thread Diameter:	0.250 Inches
Width Across Flats:	0.187 Inches Minimum And 0.190 Inches Maximum
Thread Quantity Per Inch:	20
Minimum Tensile Strength:	160000 Pounds Per Square Inch
Hardness Rating:	36.0 Rockwell C Minimum Overall And 45.0 Rockwell C Maximum Overall
Minimum Yield Strength:	130000 Pounds Per Square Inch
Material:	Steel Overall
Surface Treatment:	Cadmium Overall And Chromate Overall
Surface Treatment Document And Classification:	Qq-p-416,ty 2,cl 3 Fed Spec All Treatment Responses Overall
Thread Series Designator:	Unc

## **How to Order**

Order this machine screw from our inventory online by visiting <a href="https://military-fasteners.com/screws/machine+screws/MS16997-70">https://military-fasteners.com/screws/machine+screws/MS16997-70</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out <a href="https://military-fasteners.com/screws/machine+screws/MS16997-70">https://military-fasteners.com/screws/machine+screws/MS16997-70</a> and selecting the quantity you